

**Amendments to the Claims:**

Claims 1-3 (Cancelled)

4. **(Currently amended)** The biological information monitoring system set forth in claim ~~1~~ 21, wherein each of said biological information sensors further detects at least the pulse, and wherein a pulse difference not less than 7 beats per minute between the pulses measured on the right and left sides of the subject is determined as abnormal by said ~~determination means~~ measurement calculating unit.

5. **(Currently amended)** The biological information monitoring system set forth in claim ~~1~~ 21, wherein each of said biological information sensors detects at least the blood pressure, and wherein a blood pressure difference not less than 10 mmHg between the blood pressures measured on the right and left sides of the subject is determined as abnormal by said ~~determination means~~ measurement calculating unit.

6. **(Currently amended)** The biological information monitoring system set forth in claim ~~1~~ 21, ~~further comprising wherein said plurality of biological information sensor modules further comprises third~~ biological information sensor modules for issuing a warning when said ~~determination means~~ measurement calculating unit detects an abnormality.

7. **(Currently amended)** The biological information monitoring system set forth in claim ~~3~~ 21, wherein ~~at least one of said biological information sensor modules incorporates a communication means~~ said communicator is configured for communicating with the outside to release a determination result of said ~~determination means~~ measurement calculating unit by ~~wireless~~ wireless, and wherein said system comprises an external electronic device for receiving

said determination result outputted from said ~~communication means~~ measurement calculating unit.

8. **(Currently amended)** The biological information monitoring system set forth in claim ~~4~~ 21, wherein at least one of said biological information sensor modules incorporates a memory for storing at least one of a determination result outputted from said ~~determination means~~ measurement calculating unit and the biological information measured by said biological information sensor.

9. **(Currently amended)** The biological information monitoring system set forth in claim ~~5~~ 22, wherein at least one of said biological information sensor modules incorporates a memory for storing at least one of a determination result outputted from said ~~determination means~~ measurement calculating unit and the biological information measured by said biological information sensor.

10. **(Original)** The biological information monitoring system set forth in claim ~~7~~ 23, wherein at least one of said biological information sensor modules incorporates a memory for storing at least one of the determination result outputted from said ~~determination means~~ measurement calculating unit and the biological information measured by said biological information sensor.

11. **(Currently amended)** The biological information monitoring system set forth in claim ~~1~~ 21, ~~further comprising wherein said system further comprises~~ an electronic device for transmitting data to said biological information sensor module by wireless, ~~so as to perform and wherein said measurement calculating unit performs~~ abnormality determination with reference to said data sent from said electronic device ~~in said determination means~~.

12. **(Currently amended)** The biological information monitoring system set forth in claim ~~6~~ 22, ~~further comprising wherein said system further comprises~~ an electronic device for transmitting data to said biological information sensor module by wireless, ~~so as to perform and wherein said measurement calculating unit performs~~ abnormality determination with reference to said data sent from said electronic device ~~in said determination means~~.

13. **(Currently amended)** The biological information monitoring system set forth in claim ~~7~~ 23, ~~further comprising wherein said system further comprises~~ an electronic device for transmitting data to said biological information sensor module by wireless, ~~so as to perform and wherein said measurement calculating unit performs~~ abnormality determination with reference to said data sent from said electronic device ~~in said determination means~~.

Claims 14-16 **(Cancelled)**

17. **(Currently amended)** The biological information monitoring system set forth in claim 7, wherein said ~~communication means~~ communicator transmits identification signals for distinguishing individual living subjects each having the biological information sensor module as well as said determination result data by wireless, to allow said external electronic device to figure out said identification signals and said determination result, to thereby identify the individual living subjects.

18. **(Currently amended)** The biological information monitoring system set forth in claim ~~10~~ 26, wherein said ~~communication means~~ communicator transmits identification signals for distinguishing individual living subjects each having the biological information sensor module as well as said determination result data by wireless, to allow said external electronic device to figure out said identification signals and said determination result, to thereby identify the individual living subjects.

19. **(Currently amended)** The biological information monitoring system set forth in claim ~~13~~ 27, wherein said ~~communication means~~ communicator transmits identification signals for distinguishing individual living subjects each having the biological information sensor module as well as said determination result data by wireless, to allow said external electronic device to figure out said identification signals and determination result, to thereby identify the individual living subjects.

Claim 20 **(Cancelled)**

21. **(Currently amended)** A biological information monitoring system comprising a plurality of biological information sensor modules adapted to be attached to the right side and left side of a subject body, said biological information sensor modules each incorporating a biological information sensor for detecting biological information and a communicator configured to communicate said biological information by wireless, wherein said plurality of biological information sensor modules includes at least a first biological information sensor module and a second biological information sensor module, wherein ~~at least one of said first biological information sensor modules~~ module includes a ~~determination means for performing determination of~~ measurement calculating unit configured to determine an abnormality by comparing said biological information detected by said biological information sensor in the first biological information sensor module itself with biological information sent from ~~the other said second biological information sensor module~~ through said communicator, wherein said biological information detected by said biological information sensor is at least one of body temperature, pulse and blood pressure, wherein a temperature difference not lower than 0.5°C between the body temperatures measured on the right and left sides of the subject is determined as abnormal by said ~~determination means~~ measurement calculating unit.

22. **(Currently amended)** A biological information monitoring system comprising a plurality of biological information sensor modules adapted to be attached to the right side and left side of a subject body, said biological information sensor modules each incorporating a biological information sensor for detecting biological information and a communicator configured to communicate said biological information by wireless, wherein said plurality of biological information sensor modules includes at least a first biological information sensor module and a second biological information sensor module, wherein ~~at least one of said first biological information sensor modules~~ module includes a ~~determination means for performing determination of measurement~~ calculating unit configured to determine an abnormality by comparing said biological information detected by said biological information sensor in the first biological information sensor module itself with biological information sent from the other said second biological information sensor module through said biological information sensor module through said communicator, wherein said biological information detected by said biological information sensor is at least one of body temperature, pulse and blood pressure, wherein a pulse difference not less than 7 beats per minute between the pulses measured on the right and left sides of the subject is determined as abnormal by said ~~determination means~~ measurement calculating unit.

23. **(Currently amended)** A biological information monitoring system comprising a plurality of biological information sensor modules adapted to be attached to the right side and left side of a subject body, said biological information sensor modules each incorporating a biological information sensor for detecting biological information and a communicator configured to communicate said biological information by wireless, wherein said plurality of biological information sensor modules includes at least a first biological information sensor module and a second biological information sensor module, wherein ~~at least one of said first biological information sensor modules~~ module includes a ~~determination means for performing determination of measurement~~ calculating unit configured to determine an abnormality by

comparing said biological information detected by said biological information sensor in the first biological information sensor module itself with biological information sent from ~~the other~~ said second biological information sensor module through said communicator, wherein said biological information detected by said biological information sensor is at least one of body temperature, pulse and blood pressure, wherein a blood pressure difference not less than 10 mmHg between the blood pressures measured on the right and left sides of the subject is determined as abnormal by said ~~determination means~~ measurement calculating unit.

24. **(New)** The biological information monitoring system *set* forth in claim 22, wherein said plurality of biological information sensor modules further comprises third biological information sensor modules for issuing a warning when said measurement calculating unit detects an abnormality.

25. **(New)** The biological information monitoring system set forth in claim 23, wherein said plurality of biological information sensor modules further comprises third biological information sensor modules for issuing a warning when said measurement calculating unit detects an abnormality.

26. **(New)** The biological information monitoring system set forth in claim 22, wherein at least one of said biological information sensor modules incorporates a communicator for communicating with the outside to release a determination result of said measurement calculating unit by wireless, and wherein said system comprises an external electronic device for receiving said determination result outputted from said measurement calculating unit.

27. **(New)** The biological information monitoring system set forth in claim 23, wherein at least one of said biological information sensor modules incorporates a communicator for communicating with the outside to release a determination result of said measurement calculating

unit by wireless, and wherein said system comprises an external electronic device for receiving said determination result outputted from said measurement calculating unit.